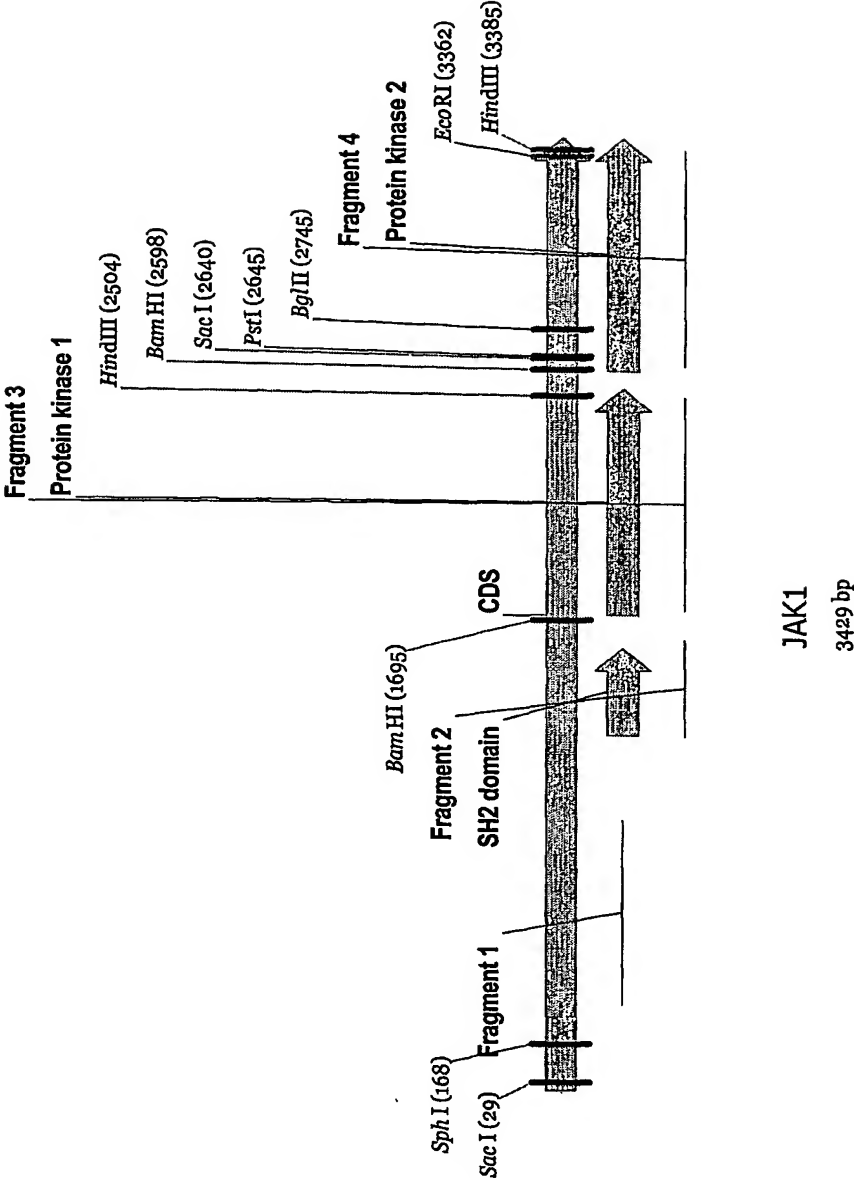


Figure 1



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A B C D E F G H

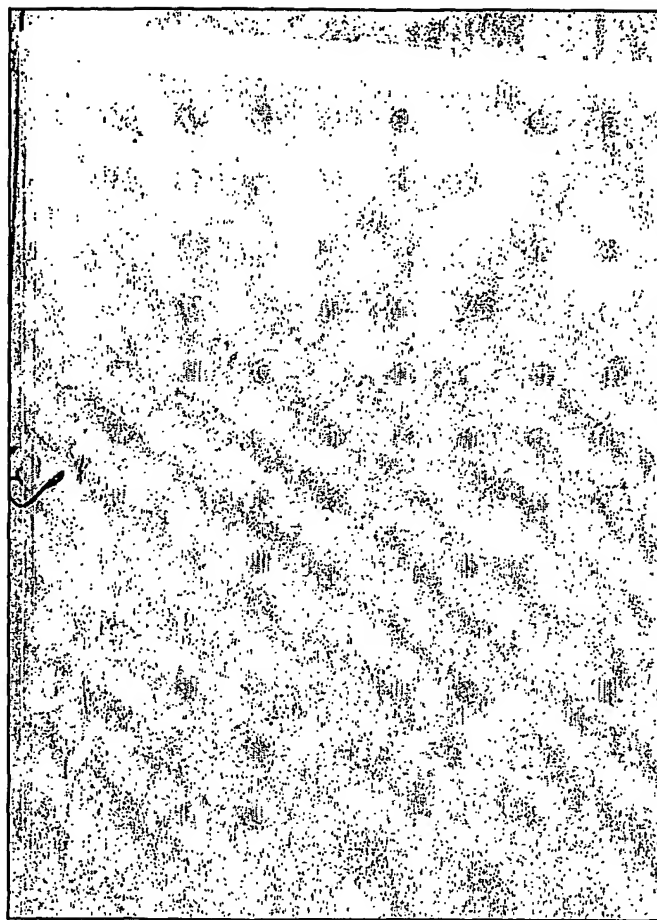
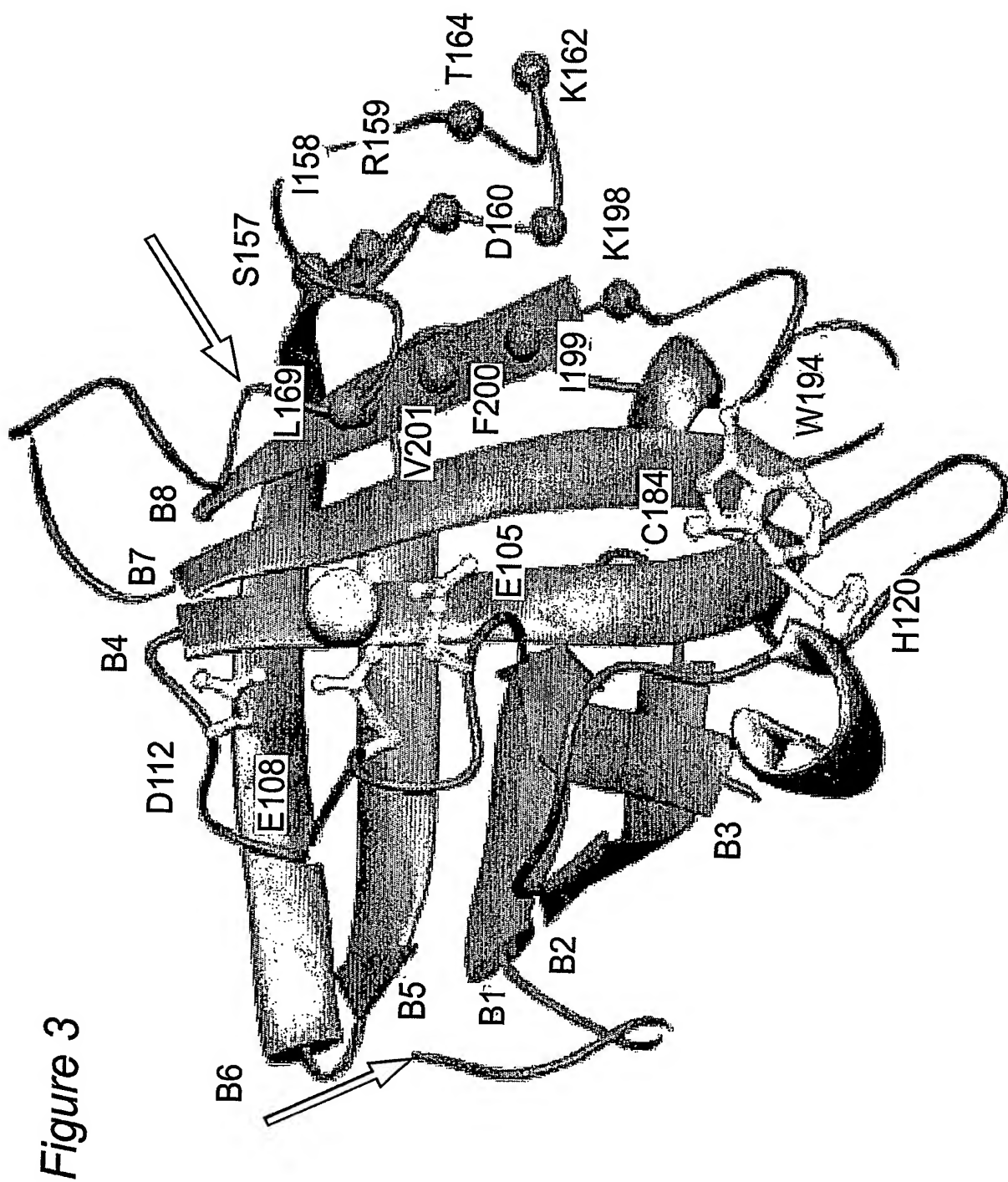


Figure 2

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ATGAGAGGATCGCATCACCATCACCATCACGGATCTAAACCACATATCGATAATTATCTT 60  
TACTCTCCTAGCGTAGTGGTAGTGGTAGTGCCTAGATTTGGTGTATAGCTATTAATAGAA  
M R G S H H H H H H G S K P H I D N Y L

CACGATAAAGATAAAGATGAAAGGATTGAACAATATGATAAAAATGTAAAAGAACAGGCG 120  
GTGCTATTTCTATTTCTACTTTCCTAACCTTGTTATACTATTTTTACATTTTCTTGTCCGC  
H D K D K D E R I E Q Y D K N V K E Q A

AGTAAGGATAAAAAGCAGCAAGCTAAACCTCAAATTCGAAAGATAAATCGAAAAGTGGCA 180  
TCATTCTATTTTTCGTCGTTTCGATTGGAGTTTAAGGCTTTCTATTTAGCTTTCACCGT  
S K D K K Q Q A K P Q I P K D K S K V A

GGCTATATTGAAATTCCAGATGCTGATATTAAAGAACCAGTATATCCAGGACCAGCAACA 240  
CCGATATAACTTTAAGGTCTACGACTATAATTTCTTGGTCATATAGGTCCTGGTCGTTGT  
G Y I E I P D A D I K E P V Y P G P A T

CCTGAACAATTAAATAGAGGTGTAAGCTTTGCAGAAGAAAATGAATCACTAGATGATCAA 300  
GGACTTGTTAATTTATCTCCACATTCGAAACGTCTTCTTTTACTTAGTGATCTACTAGTT  
P E Q L N R G V S F A E E N E S L D D Q

AATATTTCAATTGCAGGACACACTTTTCATTGACCGTCCGAACCTATCAATTTACAAATCTT 360  
TTATAAAGTTAACGTCCTGTGTGAAAGTAACTGGCAGGCTTGATAGTTAAATGTTTAGAA  
N I S I A G H T F I D R P N Y Q F T N L

AAAGCAGCCAAAAAAGGTAGTATGGTGTACTTTAAAGTTGGTAATGAAACACGTAAGTAT 420  
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K A A K K G S M V Y F K V G N E T R K Y

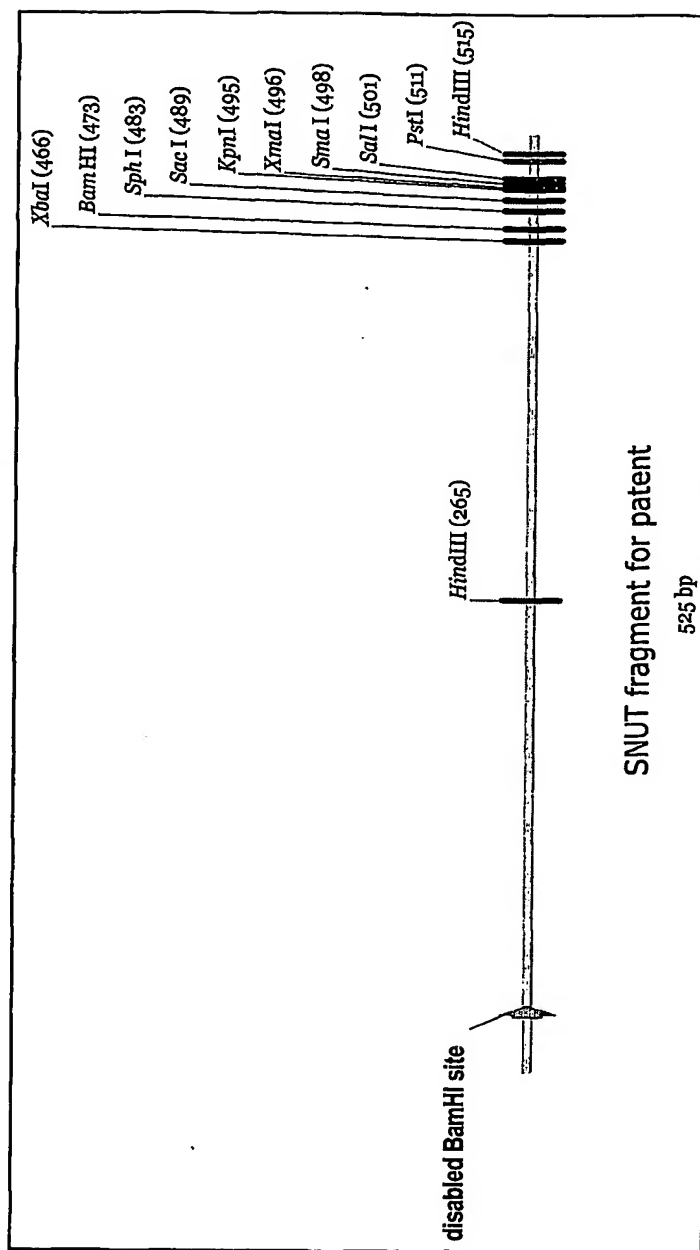
AAAATGACAAGTATAAGAGATGTTAAGCCTACAGATGTAGAAGTTCTAGATGGATCCGCA 480  
TTTTACTGTTTCATATTCTCTACAATTCCGGATGTCTACATCTTCAAGATCTACCTAGGCGT  
K M T S I R D V K P T D V E V L D G S A

TGCGAGCTCGGTACCCCGGGTCGACCTGCAGCCAAGCTTAATTAG 525  
ACGCTCGAGCCATGGGGCCAGCTGGACGTGCGTTTCAATTAATC  
C E L G T P G R P A A K L N \*

Figure 4a

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Figure 4b



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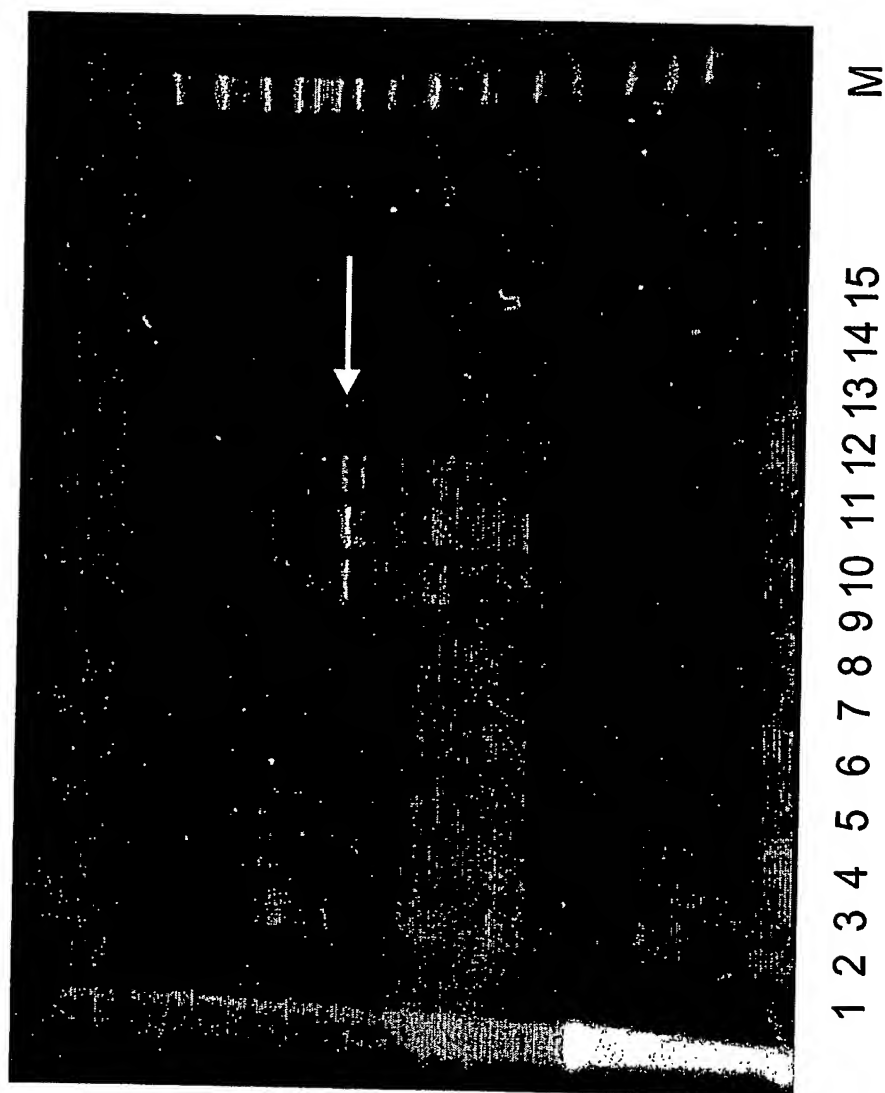
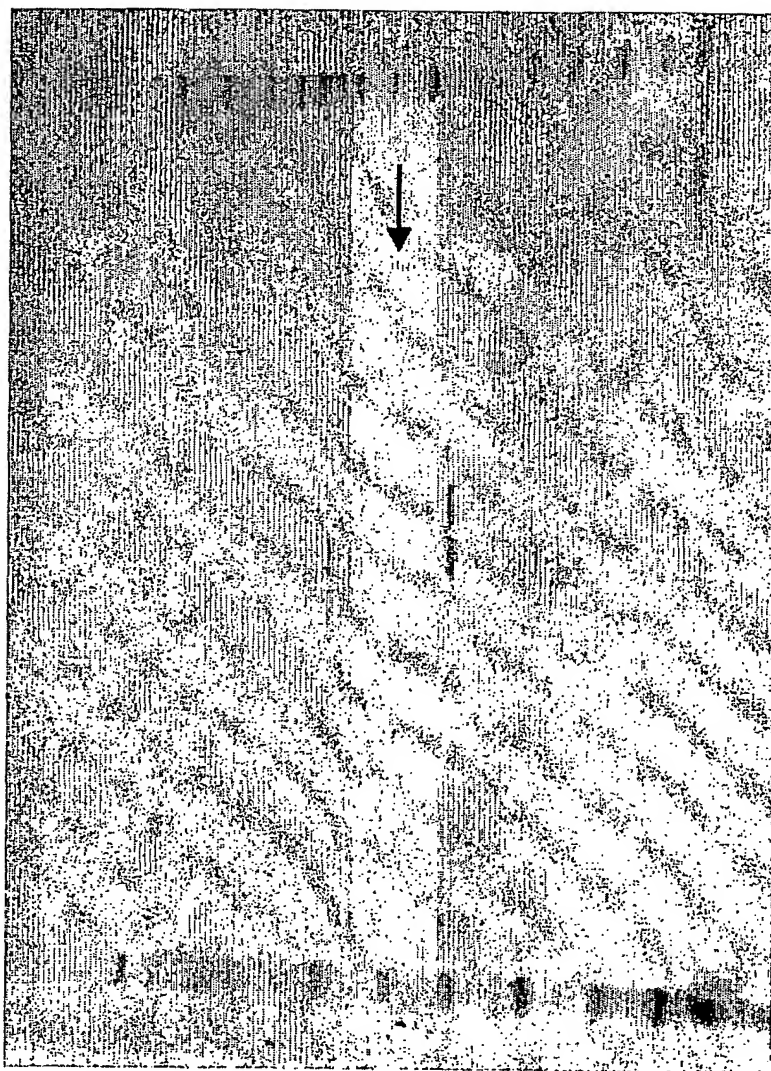


Figure 5a

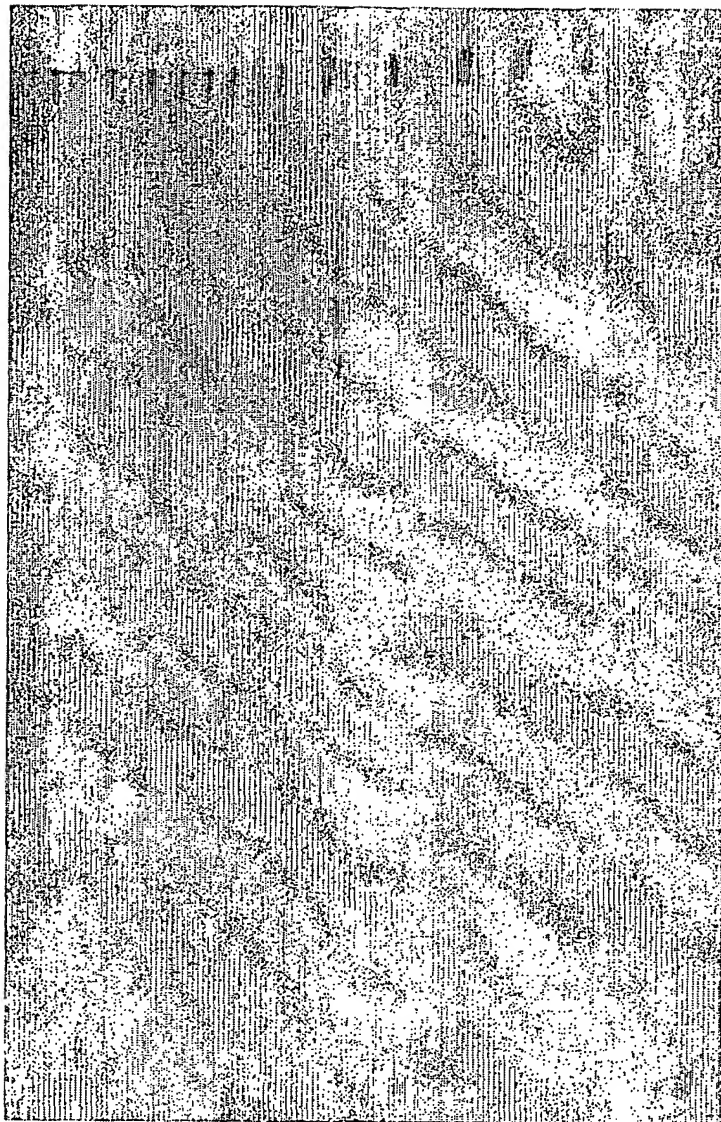
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M 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 M

Figure 5b

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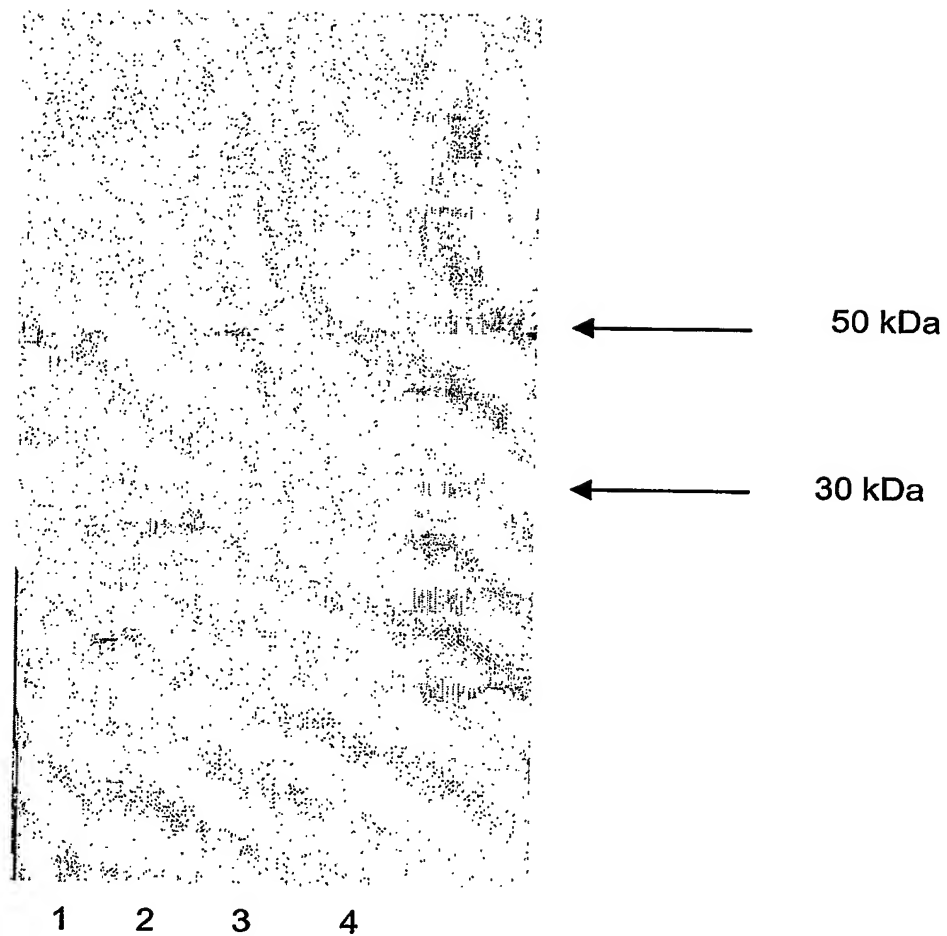
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

**Figure 5c**



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Figure 6



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Figure 7A

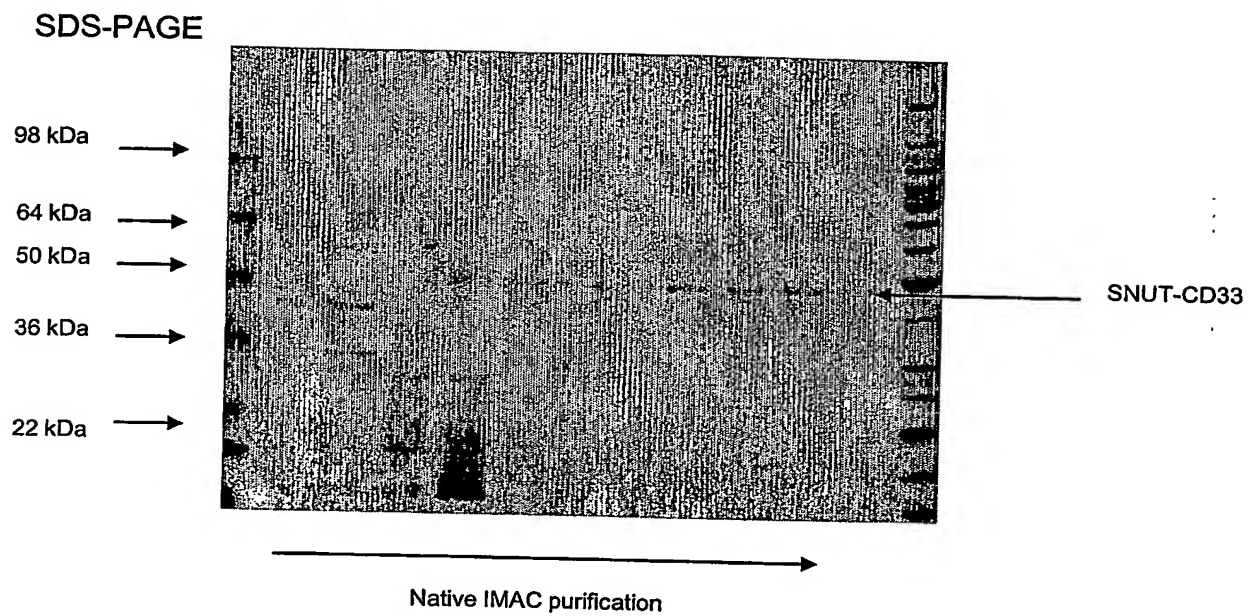
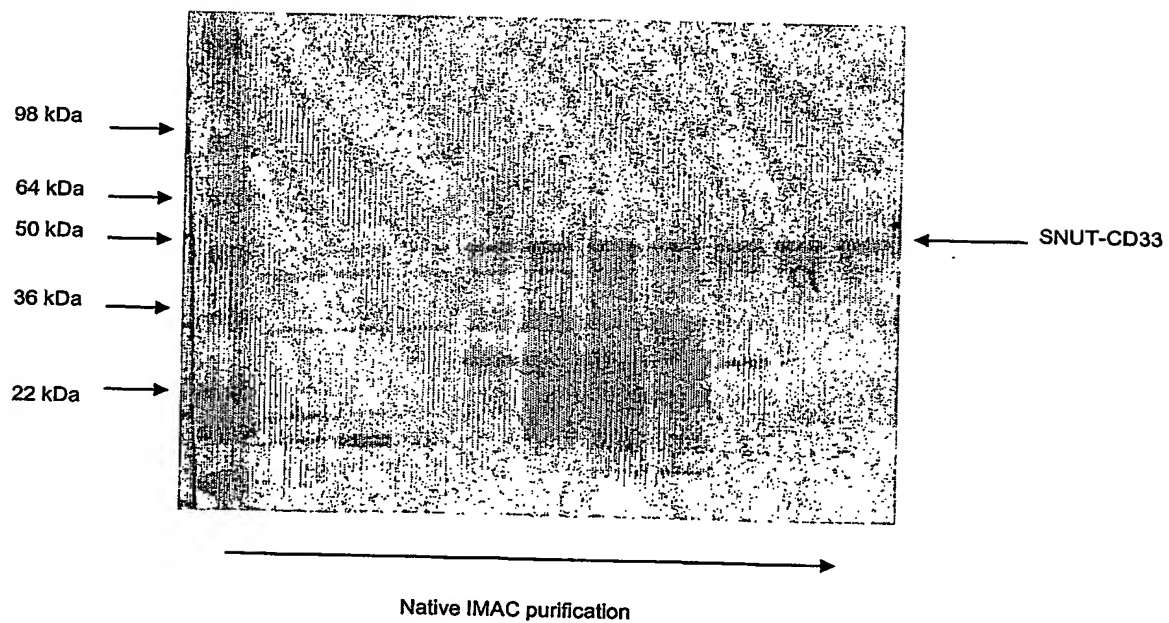


Figure 7B

Western Blot



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Figure 8A

Figure 8B

98 kDa →  
64 kDa →  
50 kDa →  
36 kDa →  
22 kDa →



Anti-histag  
antibody



Anti-SNUT  
antibody

Figure 8C

SNUT →

